

**Release Notes**  
**IFPS16.2**  
**(Problems Fixed in IFPS16.2)**  
**December 07, 2004**

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## **2.0 Introduction**

Section III of the IFPS16.2 Release Notes includes the Tracking Number(s) and Titles of IFPS problems discovered in previous releases of IFPS, but fixed in IFPS16.2. You may obtain more detailed descriptions of these problems from the MDL IFPS Product Improvement Page at <http://www.nws.noaa.gov/mdl/improvement/>.

## **2.1 Installation**

Tracking Number(s): No FR # / SPR6367  
Title: IFPS: BM directories  
Site: MDL

Tracking Number(s): No FR # / SPR6392  
Title: IFPS: topo\_local\_ll.ccc  
Site: MDL

Tracking Number(s): No FR # / SPR6413  
Title: IFPS: PX\_HOSTS and PX\_SERVERS defined during  
install with bogus px hosts  
Site:

Tracking Number(s): No FR # / SPR6415  
Title: IFPS: After DX/NAS installation, ifps crontab is  
registered differently  
Site:

Tracking Number(s): No FR # / SPR6466  
Title: IFPS: remove /awips/adapt/ifps/svcbkup on install  
Site: MDL

Tracking Number(s): No FR # / SPR6475  
Title: IFPS: Remove use\_503 and pre\_503

Site: MDL

## **2.2 Initialization**

Tracking Number(s): No FR # / SPR6402  
Title: stn\_ingest\_controller.sh hanging  
Site: OKX

Tracking Number(s): No FR # / SPR6411  
Title: IFPS: Turn off dump\_tdlfs by setting INGEST\_LAMP=0  
Site:

Tracking Number(s): No FR # / SPR6454  
Title: mexwxMonitor lock file in /tmp  
Site: mdl

## **2.3 Master Menu**

None

## **2.4 Model Interpretation**

None

## **2.5 Grid Editing**

Tracking Number(s): No FR # / SPR6391  
Title: IFPS: Update ndfd\_mhs\_px.sh  
Site: MDL

## **2.6 Data Transformations**

None

## **2.7 Zone Combinations**

None

## **2.8 Matrix Editing**

None

## **2.9 Matrix Quality Control**

None

## **2.10 Product Generation**

Tracking Number(s): No FR # / SPR6178  
Title: IFPS: GRIB2 decoder seg fault with extreme time  
projections  
Site: MDL

Tracking Number(s): No FR # / SPR6385  
Title: IFPS: prepare\_grib2 fails to encode first period  
MaxT/MinT grid for new cycle time  
Site: MDL

## **2.11 Zone Forecast**

None

## **2.12 Service Area Forecast**

None

## **2.13 Marine Products**

None

## **2.14 Fire Weather**

None

## **2.15 Tabular Products**

None

## **2.16 Gridded/Graphical Products**

Tracking Number(s): No FR # / SPR6409  
Title: IFPS: Running prepare\_grib2 for a failed site  
Site: BOU

Tracking Number(s): No FR # / SPR6481  
Title: IFPS: Fix Typo  
Site: PUB

## **2.17 Aviation**

None

## **2.18 Service Backup**

Tracking Number(s): No FR # / SPR6386  
Title: IFPS: Progress Bar in Service Backup  
Site: MDL

Tracking Number(s): No FR # / SPR6388  
Title: IFPS: Call to msg\_send is incorrect  
Site: MDL

Tracking Number(s): No FR # / SPR6389  
Title: IFPS: Refresh button on Service Backup GUI  
Site: MDL

**Section III: IFPS16.2 Release Notes**  
**Problems Fixed in IFPS16.2**

**Last Updated on December 07, 2004**

Tracking Number(s):	No FR # / SPR6394
Title:	IFPS: mexwxMonitor and service backup
Site:	MDL
Tracking Number(s):	No FR # / SPR6469
Title:	IFPS: limit sleep times when importing config or digital data
Site:	PUB
Tracking Number(s):	No FR # / SPR6478
Title:	IFPS: Update CDSHOST and SVCBU_HOST in service backup
Site:	MDL
Tracking Number(s):	No FR # / SPR6482
Title:	IFPS: Configure Test Products for Service Backup
Site:	PUB
Tracking Number(s):	No FR # / SPR6484
Title:	IFPS: Export multi-dom config to the central server
Site:	MDL
Tracking Number(s):	No FR # / SPR6499
Title:	IFPS: Problem exporting grids in service backup
Site:	MDL
Tracking Number(s):	No FR # / SPR6505
Title:	IFPS: Fix Service Backup Messages
Site:	MDL

**2.19 Customization**

None

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**2.20 Foundation Software**

None